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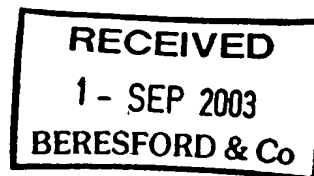
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Datum/Date
01.09.03

Zeichen/Ref./Réf. JAC/2831030	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 02255582.5-2304-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire CANON KABUSHIKI KAISHA	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

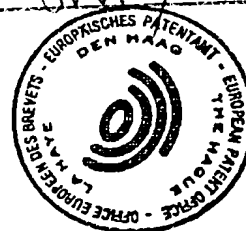
☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 4D, 5B

Entered By:	Q
Due:	11/9/03
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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	EP 1 005 996 A (CANON KK) 7 June 2000 (2000-06-07) * abstract * ----	1-13	B41J2/16 B41J2/14
A	EP 1 057 642 A (CANON KK) 6 December 2000 (2000-12-06) * the whole document * ----	1-13	
A	EP 1 057 637 A (CANON KK) 6 December 2000 (2000-12-06) * the whole document * -----	1-13	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			B41J
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 20 August 2003	Examiner Callan, F
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 25 5582

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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20-08-2003

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
EP 1005996	A	07-06-2000	EP	1005996	A2	07-06-2000
			JP	2000225711	A	15-08-2000
			US	6468437	B1	22-10-2002
EP 1057642	A	06-12-2000	AU	3786200	A	07-12-2000
			CA	2311842	A1	04-12-2000
			CN	1276296	A	13-12-2000
			EP	1057642	A1	06-12-2000
			JP	2001047633	A	20-02-2001
			SG	84603	A1	20-11-2001
			US	6591500	B1	15-07-2003
EP 1057637	A	06-12-2000	JP	2000343707	A	12-12-2000
			AU	3783900	A	07-12-2000
			CA	2309232	A1	04-12-2000
			CN	1276294	A	13-12-2000
			EP	1057637	A2	06-12-2000
			US	6513911	B1	04-02-2003